### **PLUMBING INSPECTOR**

**DISTINGUISHING FEATURES OF THIS CLASS:** The work involves inspecting the construction and repair of plumbing installations and existing plumbing structures for compliance with the Plumbing Code. This is responsible technical work involving the inspection of plumbing installations using technical knowledge and application of standard trade practices to the inspection work. The work is performed under the general direction of the Commissioner of Buildings with leeway allowed for independent judgment in carrying out the details of the work assignments; does related work as required.

### **TYPICAL WORK ACTIVITIES:** (Illustrative Only)

- Inspects and lists installations and repairs of plumbing systems for compliance with city plumbing code;
- Examines specifications and plans for plumbing installations and makes recommendations to the Commissioner as to issuance or withdrawal of permits and prescribed certificates;
- Answers questions and explains plumbing codes and standards to contractors, property owners, etc;
- Prepares reports of inspections, examinations and makes recommendations for action;
- Assists in issuing plumbing permits and certificates upon application;
- May serve on the Examining Board of Plumbers;
- Maintains a log of all inspections and reinspections to be done.

# FULL PERFORMANCE KNOWLEDGE, SKILLS AND ABILITIES AND PERSONAL CHARACTERISTICS:

- Thorough knowledge of modern practices, principles, materials and tools used in plumbing installation;
- Good knowledge of the local plumbing installation plans and specifications;
- Ability to detect defective construction of material in plumbing installations;
- Ability to establish and maintain cooperative relationships with others;
- Good judgment;
- Integrity;
- Physical condition commensurate with the demands of the position.

### MINIMUM QUALIFICATIONS:

- A. Graduation from High School or possession of a High School equivalency diploma and three (3) years of satisfactory full time paid plumbing experience, at least one of which to have been at a supervisory or contractor level; **OR**
- B. Five (5) years of satisfactory, full time paid professional plumbing experience, at least one of which to have been at a supervisory or contractor level; **OR**
- C. Any equivalent combination of training and experience as defined by the limits of (A), or (B) above.

## **SPECIAL REQUIREMENTS:**

- A. Eligibility for appropriate New York State Operator's License; possession of license at time of appointment.
- B. Eligibility for possession of a Plumbing license or Certificate issued by the City Examining Board of Plumbers; possession of license required at time of appointment.

Rev.: 5/26/77